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Part Number: [120108-0189](#)
Status: **Active**
Overview: Brad® Ethernet Solutions
Description: Micro-Change® (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (90°), 26 AWG, PVC Cable, 5.0m (16.40') Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E200650

General

Product Family Industrial Cordsets
 Series [120108](#)
 Connector End A Micro-Change® (M12)
 Connector End B Micro-Change® (M12)
 IP Rating IP67
 Overview [Brad® Ethernet Solutions](#)
 Performance Category 5e
 Product Name Micro-Change® (M12)
 Protocol Ethernet
 Region America, Asia, Europe
 Type Double Ended
 UPC 78172514744

Physical

Cable Diameter 5.59mm (.220")
 Cable Length 1.0m (3.28')
 Color - Cable Jacket Teal
 Coupling Style Threaded
 Gender Male-Male
 Keyway D-coded
 LED Indicator No
 Material - Cable Jacket TPE
 Material - Connector Body PVC
 Material - Contact Copper Alloy
 Material - Coupling Nut Nickel-plated Brass
 Material - Plating Mating Gold over Nickel
 Orientation Straight to 90°
 Poles 4
 Temperature Range - Operating -20°C to +75°C
 Wire Size AWG 26
 Wire/Cable Type N/A

Electrical

Current - Maximum per Contact 1.5A
 Voltage - Maximum 125V

Material Info

Old Part Number E11A06205M010

Reference - Drawing Numbers

Sales Drawing SD-120108-065

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[120108Series](#)

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